INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/38506

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : G0.1N 33/53 US CL : 435/7.1			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system follower	d by classification symbols)	}	
U.S.: 435/7.1			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
Please See Continuation Sheet			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category * Citation of document, with indication, where	gory * Citation of document, with indication, where appropriate, of the relevant passages Relevan		
	US 6,251,602 B1 (YOUNG et al.) 26 June 2001 (26.06.2001), see entire docuemnt,		
l ' '	especially column 2-5.		
A		7, 10, 14, 17, 18	
	·		
	•	1	
		,	
]	
		<u> </u>	
Further documents are listed in the continuation of Box C.	See patent family annex.		
Special categories of cited documents:	"T" later document published after the inter	national filing date or priority date	
"A" document defining the general state of the art which is not considered to be of	and not in conflict with the application principle or theory underlying the inver		
particular relevance	"X" document of particular relevance; the c		
"B" earlier application or patent published on or after the international filing date	considered novel or cannot be consider		
"L" document which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone		
establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the c considered to involve an inventive step	laimed invention cannot be	
	with one or more other such documents	, such combination being obvious	
"O" document referring to an oral disclosure, use, exhibition or other means	to a person skilled in the ext		
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent f	amuy	
Date of the actual completion of the international search	Date of mailing of the international sear	rch renort	
<u> </u>	Date of mailing of the international search report		
05 August 2005 (05.08.2005)	Authorized officer	06 SEP 2005	
Name and mailing address of the ISA/US Mail Stop PCT, Athr.: ISA/US			
Commissioner for Patents	David A. Lambertson Ph.D.		
P.O. Box 1450 Alexandria, Virginia 22313-1450	Telephone No. (703) 308-0196		
Facsimile No. (703) 305-3230			

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT	PCT/US04/38506
·	
	•
	•
•	
Continuation of B. FIELDS SEARCHED Item 3:	
Databases- WEST, PALM, MEDLINE Search Terms- Inventor names, ligand, DNA, polynucleotide, binding, interacting, enzymatic, receptor	test compound, test substance, test agent, ezyme,
·	
	•

Form PCT/ISA/210 (extra sheet) (January 2004)